

HISTORICAL TABLES

Table 25a. Federal R&D obligations, by selected budget function: fiscal years 1955-60

Budget function	1955	1956	1957	1958	1959	1960
[In millions of dollars]						
Total.....	2,533	2,988	3,932	4,570	6,694	7,522
National defense.....	2,151	2,535	3,327	3,801	5,556	6,107
Health.....	67	83	140	177	233	305
All other functions.....	315	370	465	592	904	1,140
[In millions of constant FY 1992 dollars]						
Total.....	12,552	14,297	18,120	20,549	29,398	32,269
National defense.....	10,659	12,129	15,332	17,091	24,401	26,199
Health.....	332	397	645	796	1,023	1,308
All other functions.....	1,561	1,770	2,143	2,662	3,970	4,891

NOTES: Because of rounding, components may not add to the totals shown. GDP implicit price deflators used to convert current dollars to constant 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget Circular No. A-11, Exhibit 44A, "Research and Development Activities"; and supplemental data obtained from the agencies' budget offices.

Table 25b. Federal R&D obligations, by selected budget function: fiscal years 1961-66

Budget function	1961	1962	1963	1964	1965	1966
[In millions of dollars]						
Total.....	9,059	10,290	12,495	14,225	14,614	15,320
National defense.....	7,005	7,238	7,764	7,829	7,342	7,536
Health.....	405	551	626	728	792	900
Space research and technology.....	777	1,413	2,812	4,241	4,887	4,976
Energy.....	373	448	515	571	585	575
General science.....	137	187	246	277	304	377
Natural resources and environment.....	73	108	120	134	159	189
Transportation.....	55	101	142	122	147	251
Agriculture.....	125	136	146	165	195	201
All other functions.....	108	107	125	160	203	315
[In millions of constant FY 1992 dollars]						
Total.....	38,272	43,036	51,590	58,014	58,597	60,126
National defense.....	29,594	30,272	32,056	31,929	29,439	29,576
Health.....	1,711	2,304	2,585	2,969	3,176	3,532
Space research and technology.....	3,283	5,910	11,610	17,296	19,595	19,529
Energy.....	1,576	1,874	2,126	2,329	2,346	2,257
General science.....	579	782	1,016	1,130	1,219	1,480
Natural resources and environment.....	308	452	495	546	638	742
Transportation.....	232	422	586	498	589	985
Agriculture.....	528	569	603	673	782	789
All other functions.....	456	448	516	653	814	1,236

NOTES: Because of rounding, components may not add to the totals shown. GDP implicit price deflators used to convert current dollars to constant 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget Circular No. A-11, Exhibit 44A, "Research and Development Activities"; and supplemental data obtained from the agencies' budget offices.

Table 25c. Federal R&D obligations, by budget function: fiscal years 1967-72

Budget function	1967	1968	1969	1970	1971	1972
[In millions of dollars]						
Total.....	16,529	15,921	15,641	15,339	15,543	16,496
National defense.....	8,566	8,275	8,356	7,981	8,110	8,902
Health.....	915	1,021	1,088	1,084	1,288	1,547
Space research and technology.....	4,778	4,304	3,799	3,606	3,048	2,932
Energy.....	600	657	597	574	556	574
General science.....	409	437	433	452	513	625
Natural resources and environment.....	320	331	323	340	416	479
Transportation.....	380	304	404	535	728	558
Agriculture.....	218	217	221	238	259	294
Education, training, employment, and social services.....	154	166	169	164	215	235
International affairs.....	18	17	26	32	32	29
Veterans benefits and services.....	41	45	50	59	63	69
Commerce and housing credit.....	43	48	54	79	90	50
Community and regional development.....	37	44	32	47	65	66
Administration of justice.....	*	1	5	9	10	23
Income security.....	48	50	78	136	145	106
General government.....	3	5	5	6	7	8
[In millions of constant FY 1992 dollars]						
Total.....	62,776	58,340	54,861	51,113	49,265	49,897
National defense.....	32,533	30,322	29,309	26,594	25,705	26,927
Health.....	3,475	3,741	3,816	3,612	4,082	4,679
Space research and technology.....	18,147	15,771	13,325	12,016	9,661	8,869
Energy.....	2,279	2,407	2,094	1,913	1,762	1,736
General science.....	1,553	1,601	1,519	1,506	1,626	1,891
Natural resources and environment.....	1,215	1,213	1,133	1,133	1,319	1,449
Transportation.....	1,443	1,114	1,417	1,783	2,307	1,688
Agriculture.....	828	795	775	793	821	889
Education, training, employment, and social services.....	585	608	593	546	681	711
International affairs.....	68	62	91	107	101	88
Veterans benefits and services.....	156	165	175	197	200	209
Commerce and housing credit.....	163	176	189	263	285	151
Community and regional development.....	141	161	112	157	206	200
Administration of justice.....	*	4	18	30	32	70
Income security.....	182	183	274	453	460	321
General government.....	11	18	18	20	22	24

* = Less than \$500,000.

NOTES: Because of rounding, components may not add to the totals shown. GDP implicit price deflators used to convert current dollars to constant 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget, Circular No. A-11, Exhibit 44A, "Research and Development Activities"; and supplemental data obtained from the agencies' budget offices.

Table 25d. Federal R&D obligations, by budget function: fiscal years 1973-77

Budget function	1973	1974	1975	1976	1977
[In millions of dollars]					
Total.....	16,800	17,410	19,039	20,780	23,450
National defense.....	9,002	9,016	9,679	10,430	11,864
Health.....	1,585	2,069	2,170	2,351	2,629
Space research and technology.....	2,824	2,702	2,764	3,130	2,832
Energy.....	630	759	1,363	1,649	2,562
General science.....	658	749	813	858	974
Natural resources and environment.....	554	516	624	683	753
Transportation.....	572	693	635	631	708
Agriculture.....	308	313	342	383	457
Education, training, employment, and social services.....	290	236	239	255	230
International affairs.....	28	24	29	42	66
Veterans benefits and services.....	74	85	95	98	107
Commerce and housing credit.....	50	51	65	69	71
Community and regional development.....	78	82	93	109	101
Administration of justice.....	33	35	44	35	30
Income security.....	106	71	72	48	55
General government.....	7	9	12	12	13
[In millions of constant FY 1992 dollars]					
Total.....	48,696	47,105	46,687	47,519	49,872
National defense.....	26,093	24,394	23,735	23,851	25,232
Health.....	4,594	5,598	5,321	5,376	5,591
Space research and technology.....	8,186	7,311	6,778	7,158	6,023
Energy.....	1,826	2,054	3,342	3,771	5,449
General science.....	1,907	2,027	1,994	1,962	2,071
Natural resources and environment.....	1,606	1,396	1,530	1,562	1,601
Transportation.....	1,658	1,875	1,557	1,443	1,506
Agriculture.....	893	847	839	876	972
Education, training, employment, and social services.....	841	639	586	583	489
International affairs.....	81	65	71	96	140
Veterans benefits and services.....	214	230	233	224	228
Commerce and housing credit.....	145	138	159	158	151
Community and regional development.....	226	222	228	249	215
Administration of justice.....	96	95	108	80	64
Income security.....	307	192	177	110	117
General government.....	20	24	29	27	28

NOTES: Because of rounding, components may not add to the totals shown. GDP implicit price deflators used to convert current dollars to constant 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget, Circular No. A-11, Exhibit 44A, "Research and Development Activities"; and supplemental data obtained from the agencies' budget offices.

Table 25e. Federal R&D budget authority, by budget function: fiscal years 1978-83

Budget function	1978	1979	1980	1981	1982	1983
[In millions of dollars]						
Total.....	25,976	28,208	29,739	33,735	36,115	38,768
National defense.....	12,899	13,791	14,946	18,413	22,070	24,936
Health.....	2,968	3,401	3,694	3,871	3,869	4,298
Space research and technology.....	2,939	3,136	2,738	3,111	2,584	2,134
Energy.....	3,134	3,461	3,603	3,501	3,012	2,578
General science.....	1,050	1,119	1,233	1,340	1,359	1,502
Natural resources and environment.....	904	1,010	999	1,061	965	952
Transportation.....	768	798	887	869	791	876
Agriculture.....	501	552	585	659	693	745
Education, training, employment and social services.....	345	354	468	298	228	189
International affairs.....	57	117	125	160	165	177
Veterans benefits and services.....	111	123	126	143	139	157
Commerce and housing credit.....	77	93	101	106	104	107
Community and regional development.....	92	127	119	104	63	44
Administration of justice.....	44	47	45	34	31	37
Income security.....	67	57	47	43	32	32
General government.....	20	23	22	22	10	6
[In millions of constant FY 1992 dollars]						
Total.....	51,652	51,777	50,108	51,773	51,770	53,121
National defense.....	25,649	25,314	25,183	28,258	31,637	34,168
Health.....	5,902	6,243	6,224	5,941	5,546	5,889
Space research and technology.....	5,844	5,756	4,613	4,774	3,704	2,924
Energy.....	6,232	6,353	6,071	5,373	4,318	3,532
General science.....	2,088	2,054	2,078	2,056	1,948	2,058
Natural resources and environment.....	1,798	1,854	1,683	1,628	1,383	1,304
Transportation.....	1,527	1,465	1,495	1,334	1,134	1,200
Agriculture.....	996	1,013	986	1,011	993	1,021
Education, training, employment and social services.....	686	650	789	457	327	259
International affairs.....	113	215	211	246	237	243
Veterans benefits and services.....	221	226	212	219	199	215
Commerce and housing credit.....	153	171	170	163	149	147
Community and regional development.....	183	233	201	160	90	60
Administration of justice.....	87	86	76	52	44	51
Income security.....	133	105	79	66	46	44
General government.....	40	42	37	34	14	8

NOTES: Because of rounding, components may not add to the totals shown. GDP implicit price deflators used to convert current dollars to constant 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget, Circular No. A-11, Exhibit 44A,

"Research and Development Activities"; and supplemental data obtained from the agencies' budget offices.

Table 25f. Federal R&D budget authority, by budget function: fiscal years 1984-89

Budget function	1984	1985	1986	1987	1988	1989
[In millions of dollars]						
Total.....	44,214	49,887	53,249	57,069	59,106	62,115
National defense.....	29,287	33,698	36,926	39,152	40,099	40,665
Health.....	4,779	5,418	5,565	6,556	7,076	7,773
Space research and technology.....	2,300	2,725	2,894	3,398	3,683	4,555
Energy.....	2,581	2,389	2,286	2,053	2,126	2,419
General science.....	1,676	1,862	1,873	2,042	2,160	2,373
Natural resources and environment.....	963	1,059	1,062	1,133	1,160	1,255
Transportation.....	1,040	1,030	917	908	896	1,064
Agriculture.....	762	836	815	822	882	907
Education, training, employment and social services.....	200	220	248	267	285	347
International affairs.....	192	210	211	223	224	279
Veterans benefits and services.....	218	193	183	215	195	212
Commerce and housing credit.....	110	114	111	110	122	128
Community and regional development.....	46	50	88	99	108	74
Administration of justice.....	24	47	41	49	51	45
Income security.....	26	21	14	25	23	27
General government.....	8	17	14	17	17	15
[In millions of constant FY 1992 dollars]						
Total.....	58,345	63,623	66,058	68,808	68,880	69,449
National defense.....	38,647	42,977	45,808	47,205	46,730	45,466
Health.....	6,306	6,910	6,904	7,905	8,246	8,691
Space research and technology.....	3,035	3,475	3,590	4,097	4,292	5,093
Energy.....	3,406	3,047	2,836	2,475	2,478	2,705
General science.....	2,212	2,375	2,324	2,462	2,517	2,653
Natural resources and environment.....	1,271	1,351	1,317	1,366	1,352	1,403
Transportation.....	1,372	1,314	1,138	1,095	1,044	1,190
Agriculture.....	1,006	1,066	1,011	991	1,028	1,014
Education, training, employment and social services.....	264	281	308	322	332	388
International affairs.....	253	268	262	269	261	312
Veterans benefits and services.....	288	246	227	259	227	237
Commerce and housing credit.....	145	145	138	133	142	143
Community and regional development.....	61	64	109	119	126	83
Administration of justice.....	32	60	51	59	59	50
Income security.....	34	27	17	30	27	30
General government.....	11	22	17	20	20	17

NOTES: Because of rounding, components may not add to the totals shown. GDP implicit price deflators used to convert current dollars to constant 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget, Circular No. A-11, Exhibit 44A, "Research and Development Activities"; and supplemental data obtained from the agencies' budget offices.

Table 25g. Federal R&D budget authority, by budget function: fiscal years 1990-95

Budget function	1990	1991	1992	1993	1994	1995
[In millions of dollars]						
Total.....	63,781	65,898	68,398	69,884	68,331	68,791
National defense.....	39,925	39,328	40,061	41,249	37,764	37,204
Health.....	8,308	9,226	10,055	10,280	10,993	11,407
Space research and technology.....	5,765	6,511	6,744	6,988	7,414	7,916
Energy.....	2,726	2,953	3,153	2,677	2,873	2,844
General science.....	2,410	2,635	2,659	2,691	2,712	2,794
Natural resources and environment.....	1,386	1,582	1,688	1,802	2,062	1,988
Transportation.....	1,045	1,231	1,523	1,703	1,888	1,833
Agriculture.....	950	1,052	1,155	1,152	1,193	1,194
Education, training, employment, and social services.....	374	433	365	348	373	369
International affairs.....	375	378	371	382	254	287
Veterans benefits and services.....	216	219	245	250	265	257
Commerce and housing credit.....	140	178	192	220	380	525
Community and regional development..	67	88	95	57	68	70
Administration of justice.....	44	51	51	49	46	59
Income security.....	33	30	37	36	45	43
General government.....	17	4	4	*	0	1
[In millions of constant FY 1992 dollars]						
Total.....	68,471	67,831	68,398	68,087	65,003	63,903
National defense.....	42,861	40,482	40,061	40,188	35,925	34,560
Health.....	8,919	9,497	10,055	10,015	10,458	10,597
Space research and technology.....	6,189	6,701	6,744	6,808	7,053	7,354
Energy.....	2,926	3,040	3,153	2,608	2,733	2,642
General science.....	2,587	2,712	2,659	2,621	2,579	2,595
Natural resources and environment.....	1,488	1,628	1,688	1,755	1,962	1,847
Transportation.....	1,122	1,267	1,523	1,660	1,796	1,703
Agriculture.....	1,020	1,083	1,155	1,122	1,135	1,109
Education, training, employment, and social services.....	402	446	365	339	355	343
International affairs.....	403	389	371	372	242	267
Veterans benefits and services.....	232	226	245	244	252	239
Commerce and housing credit.....	150	184	192	214	362	488
Community and regional development..	72	91	95	56	64	65
Administration of justice.....	47	52	51	48	44	55
Income security.....	35	31	37	35	43	40
General government.....	18	4	4	*	0	1

* = Less than \$500,000.

NOTES: Because of rounding, components may not add to the totals shown. GDP implicit price deflators used to convert current dollars to constant FY 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget, MAX Schedule C;
agency budget justification documents; and supplemental data obtained from the agencies' budget offices.

Table 25h. Federal R&D budget authority, by budget function: fiscal years 1996-2000

Budget function	1996	1997	1998	1999 preliminary	2000 proposed
[In millions of dollars]					
Total.....	69,049	71,653	73,569	76,886	75,415
National defense.....	37,801	39,591	39,823	40,387	37,710
Health.....	11,867	12,670	13,576	15,479	15,824
Space research and technology.....	7,844	7,844	8,198	8,239	8,422
Energy ¹	2,521	2,372	948	1,164	1,348
General science ¹	2,846	2,944	4,360	4,739	4,951
Natural resources and environment.....	1,802	1,886	1,855	1,928	1,944
Transportation.....	1,795	1,785	1,833	1,731	1,840
Agriculture.....	1,176	1,203	1,249	1,352	1,522
Education, training, employment, and social services.....	331	373	444	457	491
International affairs.....	252	190	163	165	115
Veterans benefits and services.....	259	267	587	674	663
Commerce and housing credit.....	432	409	398	401	448
Community and regional development.....	50	48	42	49	51
Administration of justice.....	56	59	72	82	59
Income security.....	16	9	18	37	24
General government.....	2	2	2	2	2
[In millions of constant FY 1992 dollars]					
Total.....	62,909	64,073	65,007	67,067	64,496
National defense.....	34,440	35,403	35,189	35,230	32,250
Health.....	10,812	11,330	11,996	13,502	13,533
Space research and technology.....	7,146	7,014	7,244	7,187	7,203
Energy ¹	2,296	2,121	838	1,015	1,153
General science ¹	2,593	2,633	3,853	4,134	4,234
Natural resources and environment.....	1,642	1,687	1,639	1,682	1,663
Transportation.....	1,635	1,596	1,620	1,510	1,573
Agriculture.....	1,071	1,076	1,104	1,179	1,302
Education, training, employment, and social services.....	302	334	392	399	420
International affairs.....	230	170	144	144	98
Veterans benefits and services.....	236	239	519	588	567
Commerce and housing credit.....	393	365	352	350	383
Community and regional development.....	46	43	37	43	44
Administration of justice.....	51	53	64	72	50
Income security.....	15	8	16	32	21
General government.....	2	2	2	2	2

¹Beginning in FY 1998, a number of DOE programs were reclassified from energy (270) to general science (251).

NOTES: Data for 1990-98 are actual budget authority. Data for 1999 are preliminary estimates, and data for 2000 are proposed based on the fiscal year 2000 budget. GDP implicit price deflators used to convert current dollars to constant 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget, MAX Schedule C; agency budget justification documents; and supplemental data obtained from the agencies' budget offices.

Table 26a. Federal budget authority for basic research, by budget function: fiscal years 1978-83

Budget function	1978	1979	1980	1981	1982	1983
	[In millions of dollars]					
Total.....	3,665	4,108	4,716	5,107	5,305	6,247
Health.....	1,246	1,579	1,761	1,951	1,953	2,475
General science.....	962	1,026	1,152	1,256	1,296	1,439
Space research and technology.....	412	440	482	445	434	501
National defense.....	320	365	552	610	696	788
Energy.....	157	172	200	220	260	320
Agriculture.....	197	222	246	281	295	326
Natural resources and environment.....	207	131	136	131	139	156
Transportation.....	70	75	79	89	102	117
Education, training, employment, and social services.....	57	59	61	66	78	70
Commerce and housing credit.....	9	10	15	17	17	19
Veterans benefits and services.....	9	10	14	15	13	14
Administration of justice.....	10	10	9	5	4	4
Community and regional development.....	8	8	8	5	7	6
General government.....	0	*	*	3	2	3
International affairs.....	*	0	0	12	10	10
Income security.....	2	1	1	3	0	0
[In millions of constant FY 1992 dollars]						
Total.....	7,288	7,540	7,946	7,838	7,605	8,560
Health.....	2,478	2,898	2,967	2,994	2,800	3,391
General science.....	1,913	1,883	1,941	1,928	1,858	1,972
Space research and technology.....	819	808	812	683	622	686
National defense.....	636	670	930	936	998	1,080
Energy.....	312	316	337	338	373	438
Agriculture.....	392	407	414	431	423	447
Natural resources and environment.....	412	240	229	201	199	214
Transportation.....	139	138	133	137	146	160
Education, training, employment, and social services.....	113	108	103	101	112	96
Commerce and housing credit.....	18	18	25	26	24	26
Veterans benefits and services.....	18	18	24	23	19	19
Administration of justice.....	20	18	15	8	6	5
Community and regional development.....	16	15	13	8	10	8
General government.....	0	*	*	5	3	4
International affairs.....	*	0	0	18	14	14
Income security.....	4	2	2	5	0	0

* = Less than \$500,000.

NOTES: Because of rounding, components may not add to the totals shown. GDP implicit price deflators used to convert current dollars to constant 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget, Circular No. A-11, Exhibit 44A, "Research and Development Activities"; agency budget justification documents; and supplemental data obtained from the agencies' budget offices.

Table 26b. Budget authority for basic research, by budget function: fiscal years 1984-89

Budget function	1984	1985	1986	1987	1988	1989
[In millions of dollars]						
Total.....	7,072	7,810	8,193	9,021	9,553	10,648
Health.....	2,813	3,243	3,324	3,851	4,087	4,413
General science.....	1,606	1,779	1,795	1,942	2,061	2,265
Space research and technology.....	646	498	737	843	944	1,099
National defense.....	845	856	960	900	905	965
Energy.....	365	428	456	511	571	703
Agriculture.....	353	406	390	397	428	433
Natural resources and environment.....	192	206	204	206	210	331
Transportation.....	125	255	184	231	197	287
Education, training, employment, and social services.....	77	86	83	78	83	92
Commerce and housing credit.....	20	23	26	26	28	29
Veterans benefits and services.....	15	15	15	17	17	16
Administration of justice.....	5	4	5	8	8	7
Community and regional development.....	5	6	6	4	7	3
General government.....	3	4	5	4	5	3
International affairs.....	3	4	5	3	3	3
Income security.....	0	0	0	0	0	0
[In millions of constant FY 1992 dollars]						
Total.....	9,332	9,960	10,164	10,877	11,133	11,905
Health.....	3,712	4,136	4,124	4,643	4,763	4,934
General science.....	2,119	2,269	2,227	2,341	2,402	2,532
Space research and technology.....	852	635	914	1,016	1,100	1,229
National defense.....	1,115	1,092	1,191	1,085	1,055	1,079
Energy.....	482	546	566	616	665	786
Agriculture.....	466	518	484	479	499	484
Natural resources and environment.....	253	263	253	248	245	370
Transportation.....	165	325	228	279	230	321
Education, training, employment, and social services.....	102	110	103	94	97	103
Commerce and housing credit.....	26	29	32	31	33	32
Veterans benefits and services.....	20	19	19	20	20	18
Administration of justice.....	7	5	6	10	9	8
Community and regional development.....	7	8	7	5	8	3
General government.....	4	5	6	5	6	3
International affairs.....	4	5	6	4	3	3
Income security.....	0	0	0	0	0	0

NOTES: Because of rounding, components may not add to the totals shown. GDP implicit price deflators used to convert current dollars to constant 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget, Circular No. A-11, Exhibit 44A, "Research and Development Activities"; agency budget justification documents; and supplemental data obtained from the agencies' budget offices.

Table 26c. Federal budget authority for basic research, by budget function: fiscal years 1990-95

Budget function	1990	1991	1992	1993	1994	1995
[In millions of dollars]						
Total.....	11,288	12,405	12,973	13,440	13,552	13,772
Health.....	4,661	5,021	5,506	5,700	5,889	6,068
General science.....	2,306	2,526	2,532	2,553	2,542	2,622
Space research and technology.....	1,389	1,479	1,499	1,588	1,796	1,614
National defense.....	964	1,188	1,147	1,323	1,174	1,181
Energy.....	761	878	921	917	921	930
Agriculture.....	456	486	528	553	567	565
Natural resources and environment.....	336	389	383	376	224	187
Transportation.....	242	246	266	238	220	389
Education, training, employment, and social services.....	106	115	118	121	145	153
Commerce and housing credit.....	31	39	35	34	38	35
Veterans benefits and services.....	16	16	16	16	16	16
Administration of justice.....	9	6	5	5	5	9
Community and regional development.....	3	10	11	10	9	3
General government.....	3	0	0	0	0	0
International affairs.....	4	6	6	8	6	0
Income security.....	0	0	0	0	0	0
[In millions of constant FY 1992 dollars]						
Total.....	12,118	12,769	12,973	13,094	12,892	12,793
Health.....	5,004	5,168	5,506	5,553	5,602	5,637
General science.....	2,476	2,600	2,532	2,487	2,418	2,436
Space research and technology.....	1,491	1,522	1,499	1,547	1,709	1,500
National defense.....	1,035	1,223	1,147	1,289	1,117	1,097
Energy.....	817	904	921	893	876	864
Agriculture.....	490	500	528	539	539	525
Natural resources and environment.....	361	400	383	366	213	173
Transportation.....	260	253	266	232	209	362
Education, training, employment, and social services.....	114	118	118	118	138	142
Commerce and housing credit.....	33	40	35	33	36	32
Veterans benefits and services.....	17	16	16	15	16	15
Administration of justice.....	10	6	5	4	5	8
Community and regional development.....	3	10	11	10	8	3
General government.....	3	0	0	0	0	0
International affairs.....	4	6	6	8	6	0
Income security.....	0	0	0	0	0	0

NOTES: Because of rounding, components may not add to the totals shown. GDP implicit price deflators used to convert current dollars to constant 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget, MAX Schedule C; agency budget justification documents; and supplemental data obtained from the agencies' budget offices.

**Table 26d. Federal budget authority for basic research, by budget function:
fiscal years 1996-2000**

Budget function	1996	1997	1998	1999 preliminary	2000 proposed
[In millions of dollars]					
Total.....	14,442	14,961	15,523	17,287	18,101
Health.....	6,395	6,852	7,356	8,429	8,590
General science ¹	2,662	2,753	4,121	4,471	4,710
Space research and technology	1,685	1,653	1,610	1,719	1,841
National defense.....	1,165	1,090	1,067	1,158	1,152
Energy ¹	1,182	1,288	34	36	46
Agriculture.....	547	548	571	657	736
Natural resources and environment.....	147	153	145	169	175
Transportation.....	456	420	411	438	634
Education, training, employment, and social services.....	140	142	133	135	144
Commerce and housing credit.....	37	34	35	36	38
Veterans benefits and services.....	13	14	23	20	19
Administration of justice.....	12	13	16	18	15
Community and regional development.....	0	0	0	0	0
General government.....	0	0	0	0	0
International affairs.....	2	2	1	1	1
Income security.....	0	0	0	0	0
[In millions of constant FY 1992 dollars]					
Total.....	13,158	13,378	13,717	15,079	15,480
Health.....	5,826	6,128	6,500	7,353	7,346
General science ¹	2,425	2,462	3,641	3,900	4,028
Space research and technology	1,535	1,478	1,423	1,499	1,575
National defense.....	1,061	975	943	1,010	985
Energy ¹	1,077	1,152	30	32	39
Agriculture.....	498	490	504	573	629
Natural resources and environment.....	134	137	128	147	149
Transportation.....	415	375	363	382	542
Education, training, employment, and social services.....	128	127	118	118	123
Commerce and housing credit.....	34	30	31	31	33
Veterans benefits and services.....	12	13	21	17	16
Administration of justice.....	11	12	14	16	13
Community and regional development.....	0	0	0	0	0
General government.....	0	0	0	0	0
International affairs.....	2	2	1	1	1
Income security.....	0	0	0	0	0

¹Beginning in FY 1998, a number of DOE programs were reclassified from energy (270) to general science (251).

NOTES: Data for 1990-98 are actual budget authority. Data for 1999 are preliminary estimates, and data for 2000 are proposed based on the fiscal year 2000 budget. Because of rounding, components may not add to the totals shown. GDP implicit price deflators used to convert current dollars to constant 1992 dollars.

SOURCE: Agencies' submissions to Office of Management and Budget, MAX Schedule C; agency budget justification documents; and supplemental data obtained from the agencies' budget offices.